



102103

**NONPROVISIONAL PATENT  
APPLICATION TRANSMITTAL RULE §1.53(b)  
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

ARENT FOX KINTNER PLOTKIN & KAHN, PLLC  
1050 Connecticut Avenue, NW  
Suite 400  
Washington, DC 20036-5339  
Telephone: (202) 857-6000  
Facsimile: (202) 638-4810

Docket Number: 108397-00110Date: October 21, 2003Customer Number: 004372

7302 U.S. PTO  
10/689486



**Mail Stop: Patent Application**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is a nonprovisional patent application:

For (Title): SEMICONDUCTOR MEMORY

By (Inventors): Tatsuya KANDA (Kawasaki, Japan); Akihiro FUNYU (Kawasaki, Japan);  
Takahiko SATO (Kawasaki, Japan); Yoshiaki OKUYAMA (Kawasaki,  
Japan); Jun OHNO (Kawasaki, Japan); Hitoshi IKEDA (Kawasaki, Japan)

- ☒ 45 pages of Specification/Claims 1-10/Abstract are attached.  
☒ Formal drawings (Figs. 1-19; 19 sheets) are attached.  
☒ A Declaration and Power of Attorney is attached.  
☒ Priority of Japanese Application Number 2002-317238 filed October 31, 2002, and Japanese  
Application Number 2003-184380 filed June 27, 2003, are claimed under 35 U.S.C. §119.  
☒ Certified copies of the above corresponding foreign applications are attached.  
☒ An Information Disclosure Statement is attached, with Form PTO-1449, and 2 references.  
☒ An Assignment of the invention to FUJITSU LIMITED is attached, with Form PTO-1595 and a  
check for \$40.00.

The filing fee is calculated below and includes claim status after entry of any Preliminary  
Amendment noted above:

FOR:	NO. FILED	NO. EXTRA
BASIC FEE		
TOTAL CLAIMS	10 - 20	= 0
INDEP CLAIMS	2 - 3	= 0
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS		

**SMALL ENTITY**

RATE	FEE
	\$ 385
x 9 =	\$
x 43 =	\$
+145 =	\$
TOTAL	\$

**LARGE ENTITY**

RATE	FEE
	\$ 770
x 18	\$ 0
x 86	\$ 0
+290	\$ 0
TOTAL	\$ 770

- ☒ Check number 367781 in the amount of \$810.00 (\$770.00 for the Filing Fee and \$40.00 for the  
Assignment Recordation Fee) is attached. Please charge any fee deficiency or credit any  
overpayment to Deposit Account Number 01-2300.

**The PTO did not receive the following  
listed item(s) Page 4 of Author Declaration  
Missing**

Respectfully submitted,

Charles M. Marmelstein  
Registration Number 25,895

CMM:vmh

TECH/206040.1